

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371		Attorney Docket <u>044508-5008-US</u>
International Application. No.	International Filing Date	U.S. Application No. <u>Not Assigned</u>
<u>PCT/US2004/037045</u>	<u>November 8, 2004</u>	Priority Date Claimed 11/27/2003 <u>November 7, 2003</u>

Title of Invention: **Activation of Hypoxia-inducible Gene Expression**

Applicants For EO/EO/US: **Ajay VERMA, Huasheng LU, Robert FORBES, Clifton DALGARD, Ahmed MOHYELDIN and Ronald ZENK**

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.
3. This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A copy of the International Application as filed has been transmitted by the International Bureau.
7. A translation of the International Application into English (35 U.S.C. § 371(c)(2)).
8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
9. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
10. An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).
11. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

Items 12. to 15. below concern other document(s) or information included:

12. An Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98.
13. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included.
14. A FIRST preliminary amendment.
15. Other items or information:
 - a. PCT/IB/304
 - b. PCT/IB/306
 - c. PCT/ISA/220
 - d. PCT/ISA/210
 - e. PCT/ISA/237

US Application No. **60/570438**International Application No. **PCT/US2004/037045**

Attorney Docket

(Not Assigned)PCT/US2004/037045044508-5008-US16.

The following fees are submitted:

Basic National Fee (37 C.F.R. § 1.492(a)(1)-(5)):

<u>National Stage Basic Fee =</u>			<u>\$300.00</u>
Surcharge of \$130.00 for furnishing the oath or declaration later than			
<input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date			
(37 C.F.R. § 1.492(e)).			
Claims	Number Filed	Number Extra	Rate
Total Claims	33 - 20 =	13	X \$50.00
Independent Claims	5 - 3 =	2	X \$200.00
Multiple dependent claim(s) (if applicable)			+ \$360.00
Application Size Fee	\$250.00		\$0.00
Search Fee	\$100.00		\$100.00
Examination Fee	\$200.00		\$200.00
TOTAL OF ABOVE CALCULATIONS			\$1,650.00
Reduction by 1/2 for filing by small entity, if applicable			-\$825.00
SUBTOTAL =			\$825.00
Processing fee of \$130.00 for furnishing the English translation later than			
<input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).			+\$
TOTAL NATIONAL FEE =			\$
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)).			
The Assignment must be accompanied by an appropriate cover sheet			
(37 C.F.R. §§ 3.28, 3.31). \$40.00 per property			
TOTAL FEES ENCLOSED =			\$
Amount to be refunded			
Amount to be charged			\$

- a. A check in the amount of \$____ to cover the above fees is enclosed.
- b. Please charge my Deposit Account No. 50-0310 in the amount of **\$825.00** to cover the above fees.
- c. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.

Date: May 5, 2006

Customer No. 09629

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